

AMENDMENTS TO THE CLAIMS

This listing of claim will replace all prior versions and listings of claim in the application.

1. (original) A method for remotely accessing a base computer from internet-enabled remote devices wherein the remote devices do not include remote access software, comprising in combination:

establishing a remote access session with one of the remote devices at an internet central server system;

presenting a task list to the remote device from said central server system;

receiving a task selection at said central server system from the remote device;

establishing a persistent connection between said central server system and a base computer in response to intermittent contact from said base computer to said central server system;

transmitting said task from said central server system to the base computer via said connection between said central server system and said base computer;

receiving at said central server system task data from the base computer responsive to said transmitted task; and

presenting from said central server system a task response compiled from said task data to the remote device.

2. (original) The method of claim 1 further comprising terminating said remote access session by said central server system.

3. (original) The method of claim 2 further comprising communicating said task response via a protocol compatible with the remote device.

4. (original) The method of claim 3 wherein said protocol is TCP/IP for remote devices configured as computers.

5. (original) The method of claim 3 wherein said protocol is WAP for remote devices configured as wireless communication devices.

6. (original) The method of claim 1 further comprising authenticating the user of the remote device while establishing the remote access session.

7. (original) The method of claim 6 further comprising providing a secure communication means while establishing the remote access session and continuing said secure communication between said central server system and the remote device until said session is terminated.

8. (original) The method of claim 7 further comprising encrypting the communications between said central server system and the base computer.

9. (original) The method of claim 8 further comprising establishing a communication

link between the base computer and the central server system when the base computer is not already connected to the internet.

10. (original) The method of claim 9 further comprising dialing up a base computer modem by the central server system to wake up the base computer to establish said communication link.

11. (original) The method of claim 10 further comprising disconnecting from the dial up connection by the base computer and then reestablishing the communication link via the internet between said central server system and said base computer.

12. (currently amended) A remote access system, comprising in combination:
a central server system in operative communication ~~with the internet;~~
~~an internet server for communicating with~~ at least one remote devices, ~~said internet server comprising one server within said central server system and at least one base computer responsive to establishment of a respective connection by said base computer and said remote device;~~
a task transmitter within said central server system for transmitting tasks submitted by said at least one remote device to said at least one base computers; and
a task data receiver within said central server system for receiving task data from said at least one base computers and returned to the remote device.

13. (currently amended) The remote access system of claim 12 further comprising security services enabled between said ~~central~~ server system and said at least one remote device[[s]], and between said ~~central~~ server system and at least one base computers.

14. (currently amended) The remote access system of claim 13 wherein said security services between said ~~central~~ server system and at least one remote device[[s]] include means for authenticating the user of the remote device.

15. (currently amended) The remote access system of claim 14 wherein said security services between said ~~central~~ server system and at least one base computer[[s]] includes encryption.

16. (new) A system, comprising:
an intermediary server coupled to a network and a mobile device, the intermediary server interpreting a task list including at least one item from the remote device and passing the list to a destination agent on a base device in a secure environment when the agent on the base device makes itself available for requests by logging into the intermediary server and establishing a connection with the intermediary server.

17. (new) The system of claim 16 wherein the remote agent couples to the intermediary server via the Internet.

18. (new) The system of claim 16 wherein the intermediary server communicates with the base device responsive to the agent indicating the agent is available for communication.